

LIGHT CONTROL ELEMENT

ABSTRACT OF THE DISCLOSURE

The present invention intends to control DC drift phenomenon in a light control
5 element having ridge structure, and to provide a light control element with high drive stability in
a large area. The present invention has character that, in a light control element being equipped
with a base plate that has an electrooptic effect, an optical guide and an electrode for modulation
that are formed on said base plate, which has ridge structure, an anti-DC drift layer is installed on
the surface of the above mentioned base plate where the optical guide is formed, and annealing
10 treatment is performed after ridge processing.